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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Clarence E. Thomas, et al.  
Serial No: 10/661,175  
Date Filed: September 12, 2003  
Confirmation No: 7513  
Group Art Unit: 2877  
Title: **OPTICAL ACQUISITION SYSTEMS FOR DIRECT-TO-DIGITAL HOLOGRAPHY AND HOLOVISION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service as Express Mail No. **EV351257834US** addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

  
\_\_\_\_\_  
Jason Irby  
7/11/05  
\_\_\_\_\_  
Date

Dear Sir or Madam:

**INFORMATION DISCLOSURE STATEMENT**


Applicants respectfully request, pursuant to 37 C.F.R. §§1.56, 1.97, and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified application. Since the present Application was filed after June 30, 2003, a copy of any U.S. Patent and any U.S. Patent Application Publication cited on the attached PTO Form 1449 is not being submitted with this Information Disclosure Statement pursuant to the July 11, 2003 waiver of 37 C.F.R. §1.98(A)(2)(i) by the U.S. Patent and Trademark Office.

Furthermore, pursuant to 37 C.F.R. §§1.97 (g) and (h), no representation is made that these references are material to the patentability of the present application.

Applicants believe no fees are due, however, the Commissioner is hereby authorized to charge any fees to Deposit Account No. 50-2148 of Baker Botts L.L.P. in order to effectuate this filing.

Respectfully submitted,

BAKER BOTTS L.L.P.  
Attorneys for Applicants

A handwritten signature in black ink, appearing to read "B. Szymczak", with a long horizontal flourish extending to the right.

Brian E. Szymczak  
Reg. No. 47,120

Date: 7/6/05

Correspondence Address:

Customer No. **31625**

512.322.2548  
512.322.8340 (Fax)

PTO-1449

Application No.

Applicant(s)

10/661,175

Clarence E. Thomas, et al.

Docket Number

Group Art Unit

Filing Date

068062.0168

2877

September 12, 2003

**Information Disclosure Citation  
in an Application**
**U.S. PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
B						
C						
D						
E						
F						
G						

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
H							
I							
J							

**NON-PATENT DOCUMENTS**

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
K	Cuche, Etienne et al., "Digital Holography for Quantitative Phase-Contrast Imaging", Optic Letters, Vol. 24, No. 5, pp. 291-293	3/1/1999
L	Cuche, Etienne et al., "Spatial Filtering for Zero-Order and Twin Image Elimination in Digital Off-Axis Holography", Applied Optics, Vol. 39, No. 23, pp. 4070-4075	8/00
M	Takaki, Yasuhiro, "Hybrid Holographic Microscopy Free of Conjugate and Zero-Order Images", Applied Optics, Vol. 38, No. 23, pp. 4990-4996	8/10/99
N	Carl, Daniel, "Parameter-Optimized Digital Holographic Microscope for High Resolution Living Cell Analysis", Applied Optics, Vol. 43, No. 36, pp. 6536-6544	12/20/04
O	Cuche, Etienne et al., "Simultaneous Amplitude-Contrast and Quantitative Phase-Contrast Microscopy by Numerical Reconstruction of Fresnel Off-Axis Holograms", Applied Optics, Vol. 38, No. 34, pp. 6994-7001	12/1/99
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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.